· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s) BECK ET AL.	
Notice of Allowability	09/721,441		
	Examiner	Art Unit	
	Jeffrey D. Carlson	3622	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85	pears on the cover sheet with S (OR REMAINS) CLOSED in	h the correspondence ad this application. If not incl	uded
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	RIGHTS. This application is s		
1. \boxtimes This communication is responsive to <u>Board decision rend</u>	<u>dered 9/21/06</u> .		
2. The allowed claim(s) is/are 15 and 30-34.			
3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the:		r (f).	
Certified copies of the priority documents have		- N-	
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority d	• •	 ·	ication from the
International Bureau (PCT Rule 17.2(a)).	ocuments have been received	in tills hattorial stage appi	ication nom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the	requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			r NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			the back) of
 DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT 			I. Note the
•			
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)		ormal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./N	mmary (PTO-413), Mail Date	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's A	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Description: Output	8. 🛛 Examiner's S	Statement of Reasons for A	Allowance
	9.	MDM	,
		JEFFREY D. CARLSON PRIMARY EXAMINER	l

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- Claims 18-26 have been canceled as they had been withdrawn for being nonelected without traverse.
- 2. The following is an examiner's statement of reasons for allowance:

Applicant's invention is best described with reference to figure 5. Users are assigned to different test groups (left side = group 1 vs. right side = group 2). Users in group 1 are evaluated according to a specific sequence of conditions (questions 530 in the figure). Similarly, users in group 2 are evaluated according to another sequence of conditions. The first condition that evaluates as TRUE causes that user to be assigned to a subgroup and subjected to an associated advertisement treatment (display of a certain ad) according to his subgroup (as seen by the inward pointing arrows of figure 5). Langheinrich et al teaches evaluating a set of conditions in order to determine a subset of qualifying ads, from which a single ad is randomly selected for display. Benson teaches the concept of running simultaneous advertising campaigns with differing operations so that their relative successes can be compared in order to determine an improved/optimized campaign. While it seems obvious to provide

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simultaneous campaigns of Langheinrich et al, the Board has determined that there is no teaching or suggestion to provide simultaneous Langheinrich et al campaigns where different sequences of conditions are tested wherein the first condition to evaluate as TRUE triggers an ad treatment/display. Langheinrich et al appears to teach only that all conditions must be tested regardless of how early conditions evaluate. These critical elements are present in each of independent claims 15, 30 and 32.

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - JP-20000056720-A is being cited for its general teaching of experimenting with ad exposure to consumers in an effort to measure advertising effectiveness.
 - "Engage technology plays follow the leader" (Brandweek Oct 11, 1999) is being cited for its teaching of software that enables marketers to more effectively advertise using targeted criteria associated with user affinities in various clusters or sub-characteristics.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Carlson whose telephone number is 571-272-6716. The examiner can normally be reached on Mon-Fri 8a-5:30p, (work from home on Thursdays).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571)272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey D. Carlson Primary Examiner Art Unit 3622

jdc